

Title (en)

Projection display apparatus, display method for same and image display apparatus

Title (de)

Projektionsanzeigevorrichtung, Anzeigeverfahren dafür und Bildanzeigevorrichtung

Title (fr)

Appareil d'affichage de projection, son procédé d'affichage et appareil d'affichage d'image

Publication

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Application

**EP 07019409 A 19990201**

Priority

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- JP 21861898 A 19980715

Abstract (en)

The present invention provides a technology that enables projection images to be overlaid with embellishment effects without depending on the capabilities of the image supply apparatus. A projection display apparatus that projects images onto a screen (104) responsive to given image data, comprises: an embellishment effect memory (24) for storing embellishment effect data representing an embellishment effect image that can be used to embellish an arbitrary image; an image embellishment section that generates embellished image data by overlaying an original image represented by the given image data and the embellishment effect image; a light modulation unit (216) that is driven responsive to the embellished image data pixel by pixel; and an optical system (102) for projecting onto the screen the embellished image obtained by the light modulation unit. A projection display apparatus superimposes the embellishment effect on the projected image without having to rely on the capabilities of an image supply apparatus.

IPC 8 full level

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CPC (source: EP KR US)

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